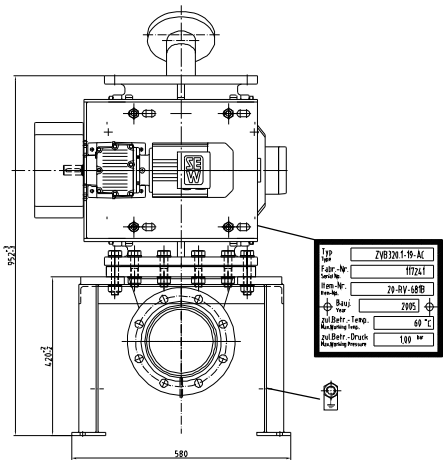
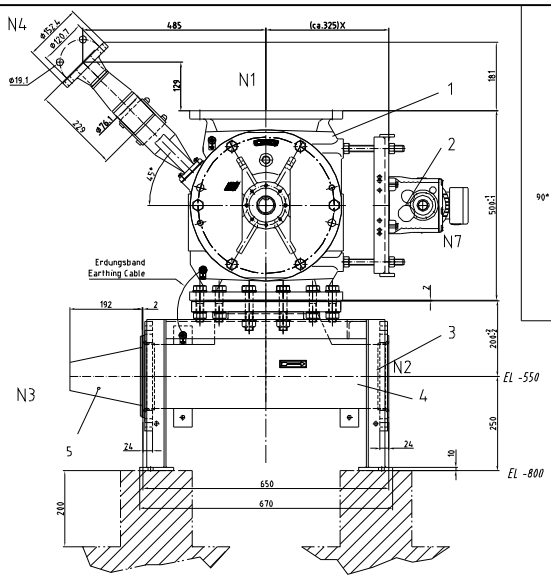
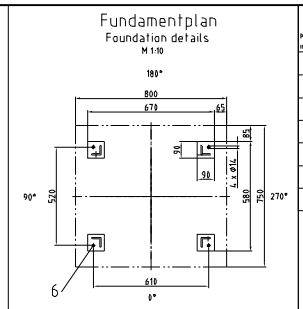






Stückliste / Parts list

Pos. Item	Stück Qty.	Benennung-Abmessung Description/Dimensions	Werkstoff Material	Eigengewicht Weight	Betriebsgewicht Operating weight
1	1	Schleuse ZVB 320.1-AL Rotary Valve Getriebemotor gear motor 0,75KW manual variable	AL HC	70kg	78kg
2	1				
3	1	Gerust FFZ 320/B1 Support	ST/verz. steel galv.	36kg	36kg
4	1	Fördereinlauf FFZ 320/150-168,3 Feedbin	1.4541 AISI 321	30kg	37kg
5	1	Kufsatz 6" cap filter 6"	1.4541 AISI 321	0.6kg	0.6kg
6	4	Schwerlastanker FAZ II/24 heavy duty steel fixings M24xl18	St/verz. Cs galv.		

(...)X:Maße des Antriebs können abweichen
Bitte Bestellung beachten

(...)X:Dimension of Drive may change
For details see order

Erdung an jedem Fuß möglich
earthing at each foot possible

Förderrichtung
conveying direction

Eigengewicht 150kg
Dead weight

Betriebsgewicht 165kg
Operating weight

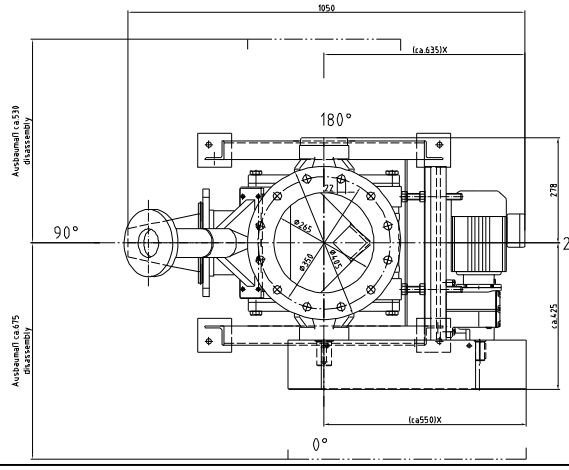
Design data

Design pressure Pd = 1,5 barg ●
Design temperature Td = 80°C ●
● not allowed for operation

Reference documents:
4.100305.0.805.6406.A.- (Anchor bolts)
4.100305.0.340.7900.A.- (Hose socket)

FINAL

ITEM No.: 20-RV-681B



Bezeichnung Designation	Stück Qty.	DN	Stutzenlage Nozzle orientation	Stutzen Ausführung Nozzle design	Wanddicke Wall thickness	Flansch Ausführung Flange design PN		Verwendung Bezeichnung Application / Comments
N1	1	250				10	DIN 2501	Produkteinlauf probe inlet
N2	1	150	270°	168,3	2,6	10	DIN 2642	Förderstranganschluß Conveyline outlet connection
N3	1	6"	90°	168,3	2,6	10	drilled acc. ANSI	Förderluftanschluß Conveying air inlet connection
N4	1	2"	90°	76,1			ANSI 150lbs	Leckgasabsaugung Leakage gas connection
N7	2		270°	M25x1,5/M16x1,5				Motorenschutz Motor protection

EM	PM	PD
A1 [ ] APPROVED A2 [ ] APPROVED AS NOTED A3 [ ] APPROVED AS NOTED AND SUBMIT REVISED DOC BY B [ ] NOT APPROVED. RESUBMIT FOR APPROVAL BY		[ ] REVIEWED

This approval does not relieve the supplier of his responsibility to meet all requirements of the contract documents.

YAMAMO PLANT CENTER EQUIPMENT GROUP
PLANT ENGINEERING HEADQUARTERS
MITSUI ENGINEERING & SHIPBUILDING CO., LTD.

DATE

DISTRIBUTION		
CLIENT		
LICENSOR		
MES	PRCS	
	EQUIP.	
	PIPING	
	INST.	
	ELECT	
	CIVIL	
	PROC.	
	QAQC	
	CONST(H)	
	CONST(Y)	
	PM	
	EM	
	TOSHIBA	
	IDEAS	
	F.S.	
EICD	EM	
	PC	
	PRCS	
	INST	
	MECH	
	MACH	
	ELECT	
	PIPING	
	CIVIL	
	TELECOM	
	HVAC	
	CONST	
	PROD	
GICI		
TOTAL		
PURPOSE		
INFORMATION		
PRELIMINARY		
APPROVAL		
CONSTRUCTION		
AS BUILT		
REVIEW		
CONFIRMATION		
ISSUE DATE		

03	Ben.-Än. von 20-RV-4864		29.04.2005	Bach
02	Name gelöscht		22.03.2005	Bach
03	as per comments		16.11.2004	Bach
02	as per comments		26.08.2004	Lang
01	Customer comments		30.06.2004	Lang
Rev	Description/Revision		Dep/Date	Name
	Dep/Date	Name	Erestr. kurr	
ger.	25.02.2005	Lang	Erestr. durch	
gepr.			Erbst. durch	
Freig.			Tabs. Nr.	

Klassif. Code

Project-No.: 4.100305.0.406.6120.1.05
Doc.-Class: Cont. No.: Sub: Index:
Proj.-Nr.: Zeichn.-Nr.: Index:

Maßstab/Scale: 1:5

Benennung/Designation
FÖRDERSTATION FFZ-320/B1/DN150
PELLET ROTARY VALVE

Blatt-Nr. Sheet-No. A1

coperion
Coperion GmbH & Co. KG
Theodor-Heuss-Straße 53
70469 Stuttgart-Bad Cannstatt
Postfach 10 04 62, 70040 Stuttgart
Telefon (0711) 897-0
Telefax (0711) 897-3999
http://www.coperion.com

DIESE ZEICHNUNG IST EIGENTUM DER COPERION GMBH & CO. KG. ALLE RECHTE, AUCH DIE DES AUSZUGS UND DER VERVIELFÄLTIGUNG, BLEIBEN UNS VORBEHALTEN.
THIS DRAWING IS THE PROPERTY OF COPERION GMBH & CO. KG. ALL RIGHTS, INCLUDING THOSE OF EXTRACTION AND REPRODUCTION, ARE RESERVED.

AutoCAD Mechanical